Express Mail No.: EV 679304197

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PATENT CET-025985

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brent Alan Elliott Elliott et al.

Art Unit: 2832

ral No.: 10/736,059

Examiner: Mai, Anh T.

Filed: March 9, 2004

For: GA

**GAPPED CORE STRUCTURE** 

FOR MAGNETIC COMPONENTS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **TRANSMITTAL**

- 1. Transmitted herewith is:
  - Amendment in Response to the Office Action Dated September 28, 2005 (11 pages)
  - Petition To Correct Filing Date of Filed Application (13 pages)
  - Amendment Transmittal/Certificate of Mailing By Express Mail (3 pages)
  - Return Receipt Post Card (1 page)

#### **STATUS**

2.	Applican	t .
		claims small entity status. is other than a small entity.

## CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER FOR PATENTS

Express Mail No. EV 679304197 US

Date: December 13, 2005

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bruce T. Atkins, Reg. No. 43,476

# **EXTENSION OF TERM**

The proceedings herein are for a patent application and the provisions of 37 C.F. apply.				
(complete (a) or (b), as applicable)				
(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136  (Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)				
Extension f within:	for response	Other than small entity Fee	Small entity Fee (if applicable)	
first m	onth \$	120.00	\$ 60.00	
second	l month \$	450.00	\$ 225.00	
third n	nonth \$	1,020.00	\$ 510.00	
fourth	month \$	1,590.00	\$ 795.00	
fifth m	onth \$	2,160.00	\$1,080.00	
<del></del>				
		Fee:	\$	
n additional extension of time	e is required, please c	onsider this a peti	tion therefor.	
(Check a	nd complete the next iten	, if applicable)		
An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested.				
Extension fee due with this request \$				
	O	R		
conditional petit	ion is being made to	provide for the pos	ssibility that	
	apply.  (a) Applicant peti (Fees: 37)  Extension for within:  first m second third n fourth  fourth  fifth m fifth m fifth m for extension  Extension  Extension  Extension  Extension  Extension	apply.  (complete (a) or (b), a  (a) Applicant petitions for an extension (Fees: 37 C.F.R. 1.17(a)-(d) for the Extension for response within:  first month	apply.  (complete (a) or (b), as applicable)  (a) Applicant petitions for an extension of time under 37 (Fees: 37 C.F.R. 1.17(a)-(d) for the total number of more second month	

# FEE FOR CLAIMS

	(Co	ol. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY
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·						TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$
	(a)	$\boxtimes$	No add	itional fee fo	r Claims is	required		•
					OR			
	(b)		Total a	dditional fee	for claims	required \$		
				FEE :	PAYMEN'	T		
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6.	$\boxtimes$	If any 01-23		al extension	and/or fee i	is required, charge	Depo	sit Account No.
				A	ND/OR			
		If any 2384.	addition	al fee for cla	ims is requ	ired, charge Depos	it Acc	count No. 01-
7.		Other	:					
						ice T. Atkins	the	•
					Reg	g. No. 43,476		

Bruce T. Atkins Reg. No. 43,476 ARMSTRONG TEASDALE LLP One Metropolitan Square, Suite 2600 St. Louis, MO 63102 314-621-5070



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licant: Brent Alan Elliott Elliott et al.

Art Unit: 2832

Serial No.: 10/736,059

Examiner: Mai, Anh T.

Filed: March 9, 2004

GAPPED CORE STRUCTURE FOR MAGNETIC COMPONENTS

### PETITION TO CORRECT FILING DATE OF FILED APPLICATION

Office of Patent Legal Administrator Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Via Facsimile Transmission

Applicant respectfully petitions to accord the Filing Date of December 15, 2003, in accordance with 37 C.F.R 1.57(a).

Applicant respectfully states that the above referenced application claims priority to the provisional application filed on December 19, 2002 serial number 60/435,414. Per 37 CFR 1.57(a) ".... the claim under §1.55 or §1.75 shall also be considered an incorporation by reference of the prior filed application as to the inadvertently omitted portion of the specification or drawings."

Therefore Applicants respectfully request the nonprovisional application (10/736,059) be corrected to set forth the correct filing date of December 15, 2003. The provisional application contained informal drawings thereby under 37 C.F.R. 1.57(a) making this application complete.

Applicant also attaches the Express Mail Post Office to Addressee mailing label number EV 331420261 US dated December 15, 2003, Exhibit A. The return receipt post card indicates a filing date of December 15, 2003, Exhibit B.

The Notice of Incomplete Nonprovisional Application "Notice" dated September 28, 2004 indicates the application was deposited without drawings. However, the Notice, not

PATENT CET-025985

Express Mail No.: EV 679304197

executed, is dated nine (9) months after the initial filing. Applicant did not receive said Notice until March 30, 2005, via facsimile transmission from the Office of Initial Patent Examination. Applicant could not timely respond to said Notice as neither Applicant nor their agent received said Notice.

Applicants also state that on March 9, 2004, formal drawings were submitted to the Commissioner's Office.

Applicant request that the Commissioner issue a new, Corrected Filing Receipt for Non-Provisional according the filing date of December 15, 2003.

A \$130.00 Petition Fee (37 C.F.R. 1.17(h)) is submitted herewith. Please charge Deposit Account 01-2384 in the amount of \$130.00. If the fee required for this petition is different from the amount specifically authorized, please consider this as an authorization to charge the necessary fee to the Deposit Account. Applicant however does not believe that such a fee is required as this error is the error on the part of the United States Patent and Trademark Office. However, this petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a fee.

RESPECTFULLY SUBMITTED

Bruce T. Atkins, Reg. No. 43,476 ARMSTRONG TEASDALE, LLP

One Metropolitan Square, Suite 2600

St. Louis, MO 63102-2740

314-621-5070



THE UNITED STATES PATENT OFFICE IS REQUESTED TO IMPRESS ITS STAMP ON THIS CARD AND PLACE SAME IN THE OUTGOING MAIL TO SHOW THE FOLLOWING PAPERS HAVE BEEN RECEIVED.

Atty Dkt. No.: CET-025985 (16463-00418)
Application of: Brent Alan Elliott, Robert James Bogert and Renford Laguardia Hanley
For: GAPPED CORE STRUCTURE FOR MAGNETIC COMPONENTS

Enclosed: Utility Patent Application, claiming priority of Serial No. 60/435,414, filed December 19, 2002 including:

Specification (11 pgs.); Claims (3 pgs.); Abstract (1 pg.)
Two (2) Sheets of Informal Drawings
Utility Patent Application Transmittal (1 pg.)
Fee Transmittal (1 pg.) (in duplicate)
Declaration and Power of Attorney (2 pgs.)
Assignment (2 pgs.)
Assignment Recordation Form (1 pg.), in duplicate
Information Disclosure Statement (1 pg.)

17497 U.S. PTO 10/736059

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Express Mail Label No. EV331420261US BTA:ls

Mailed: December 15, 2003

	Customer Copy Label 11-F June 2002
CV 331,4205L1 US  ORIGIN (POSTAL USE ONLY)  Day of Delivery  Flat Rate Envelope	UNITED STATES POSTAL SERVICE® POST Office To Addressee  DELIVERY (POSTAL USE ONLY)  Delivery Attempt Time Employee Signature
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ARMSTRONG TEASONLE LLB A METROPOLITAN SE STE 2600 SAINT LOUIS OIP 03102-2740	MAIL STOP PATENT APPLICATION DO BOX 450 ALEXANOUTA
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United states department of commerce United States Patent and Trademark Office Aklass COMMISSIONER FOR PATENTS

30 Vergetia 22313-1436

APPLICATION NUMBER

FILING OR 371 (c) DATE

PIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/736.059

12/15/2003

Brent Alan Elliott

CET-025985

John S. Beulick Armstrong Teasdale LLP Suite 2600 One Metropolitan Square St Louis MO 63102



Date Mailed: 09/28/2004

# NOTICE OF INCOMPLETE NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1 53(b)

A filling date has NOT been accorded to the above-identified application papers for the reason(s) indicated below.

All of the items noted below and a newly executed oath or declaration covering the items must be submitted within TWO MONTHS of the date of this Notice, unless otherwise indicated, or proceedings on the application will be terminated (37 CFR 1 53(e)). Replies should be mailed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The filing date will be the date of receipt of all items required below, unless otherwise indicated. Any assertions that the item(s) required below were submitted or are not necessary for a filing date, must be by way of petition directed to the attention of the Office of Petitions accompanied by the \$130.00 petition fee (37 CFR 1.17(h)). If the petition states that the application is entitled to a filing date, a request for a refund of the petition fee may be included in the petition. Petitions should be mailed to Mail Stop Petitions Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450

 The application was deposited without drawings, 35 U.S.C. 113 (first sentence) requires a drawing "where necessary for the understanding of the subject matter sought to be patented." Applicant should reconsider whether the drawings are necessary under 35 U.S.C. 113 (first sentence):

Replies should be mailed to

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

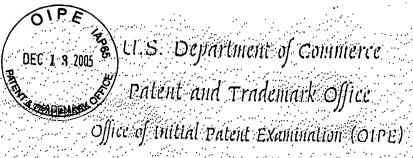


Page 2 of 2

Initial Patent Examination Division (703) 308-1202

3) 308-1202 PART I - ATTORNEY/APPLICANT COPY

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DATE: March	30, 2005
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Office Telephone Number. <u>3/</u> I.N. 10/736 059	14-621-5070 <u>SH</u> .7447
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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

**FILING OR 371** ART UNIT **FIL FEE REC'D** ATTY, DOCKET NO DRAWINGS TOT CLMS IND CLMS APPL NO. (c) DATE 2 770 CET-025985 03/09/2004 2832 10/736.059

**CONFIRMATION NO. 4275** 

John S. Beulick Armstrong Teasdale LLP **Suite 2600** One Metropolitan Square St. Louis, MO 63102

**FILING RECEIPT** \*OC000000013921322\*

Date Mailed: 09/28/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

### Applicant(s)

Brent Alan Elliott, Boca Raton, FL; Robert James Bogert, Lake Worth, FL; Renford LaGuardia Hanley, Wellington, FL;

### **Power of Attorney:**

Gordon Sieckmann-28667 John Beulick-33338 Patrick Rasche-37916 Daniel Fitzgerald--38880 Gregory Walters-41366

Michael Tersillo-42180 Bruce Atkins-43476 Robert Slenker-45112 Robert Reeser III-45548 Thomas Fisher-47564

## Domestic Priority data as claimed by applicant

This appln claims benefit of 60/435,414 12/19/2002

### Foreign Applications

If Required, Foreign Filing License Granted: 07/07/2004

The number of your priority application, to be used for filing abroad under the Paris Convention is, US10/736,059

Projected Publication Date: 01/06/2005



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Viginia 22313-1450 www.usplo.gov

APPLICATION NUMBER

FILING OR 371(c) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

10/736,059

03/09/2004

Brent Alan Elliott

CET-025985

John S. Beulick Armstrong Teasdale LLP **Suite 2600** One Metropolitan Square St. Louis, MO 63102

**CONFIRMATION NO. 4275** \*OC000000015301741\*

Date Mailed: 03/01/2005

# RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

### **Application Filing Date**

In response to your request for a corrected Filing Receipt, the Office cannot comply with your request because:

<b>.</b>	If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, a petition to accord a filing date should be submitted along with a copy of the Express Mail label showing the "date in" and be directed to the Office of Petitions.
	A copy of the Express Mail label was not enclosed with your request. Petitions under 37 CFR 1.10 require a copy of the Express Mail Label to be submitted.
	The "date in" on the Express Mail label is the date given on the Filing Receipt.
X	The filing date accorded to the application is the date the application met the filing date requirements of 37 CFR 1.53(b) or (c).
	Applications submitted with a certificate of mailing under 37 CFR 1.8 are accorded a filing date as of the date the application is received in the U.S. Patent and Trademark Office. A request to review the filing date accorded to the application must be in the form of a petition.
	The filing date on your return postcard is the same as the date on your Filing Receipt. A request to review the filing date accorded to the application must be in the form of a petition.

A petition under 37 CFR 1.10, 37 CFR 1.53 or 37 CFR 1.182 is needed to request a change to the filing date. A \$130 petition fee is required for a petition under 1.53 or 1.182. If you choose to file a petition, the petition and the \$130 petition fee, if any, to:

**Box DAC** 

**Commissioner for Patents** Washington, DC 20231

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY





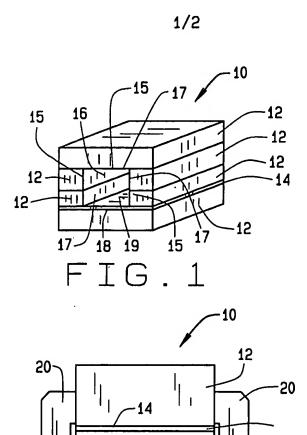
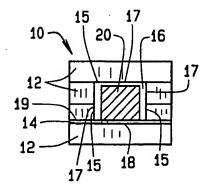


FIG.2





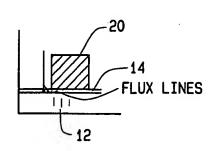


FIG.4



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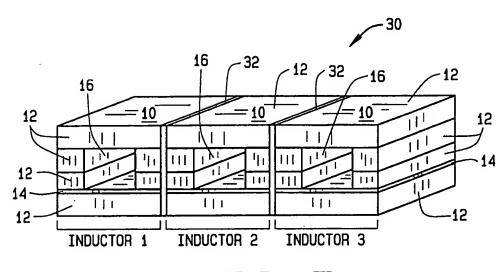


FIG.5

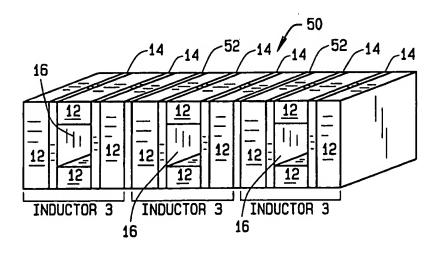


FIG.6



INVENTOR: Brent Alan Elliott et al.

Atty Dkt No. CET-025985 S.N. 10/736,059

Atty: Bruce T. Atkins Phone: 314-621-5070

REPLACEMENT SHEET

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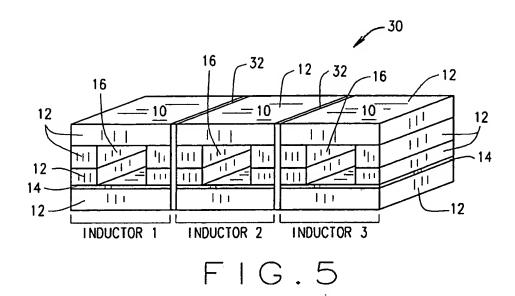


FIG.6